

## Table B2. - Land Capability and Yields per Acre of Crops and Pasture

Lee County, Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
1A:						
Allegheny	1	---	80.00	---	3.50	7.00
Holly	4w	---	---	---	---	---
1B:						
Allegheny	2e	---	80.00	---	3.50	7.00
Holly	4w	---	---	---	---	---
2D:						
Alticrest	7e	---	80.00	---	---	4.50
Gilpin	7e	---	---	---	---	5.00
3E:						
Beech Grove	7s	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
4E:						
Berks	7e	---	---	---	---	---
Poplimento	7e	---	80.00	---	---	---
4F:						
Berks	7e	---	---	---	---	---
Poplimento	7e	---	80.00	---	---	---
5D:						
Berks	6e	---	---	---	---	3.50
Weikert	6e	---	---	---	---	2.50
5E:						
Berks	7e	---	---	---	---	---
Weikert	7e	---	---	---	---	---
5F:						
Berks	7e	---	---	---	---	---
Weikert	7e	---	---	---	---	---
6E:						
Bethesda	7e	---	---	---	---	---
Fairpoint	7e	---	---	---	---	---

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
6E:						
Sewell	7e	---	---	---	---	---
Holly	4w	---	---	---	---	---
7C:						
Carbo	3e	---	---	---	---	5.00
7D:						
Carbo	4e	---	---	---	---	4.50
8C:						
Carbo	3e	---	---	---	---	5.00
Beech Grove	4s	---	---	---	---	2.00
8D:						
Carbo	4e	---	---	---	---	4.50
Beech Grove	4e	---	---	---	---	1.50
8E:						
Carbo	7e	---	---	---	---	4.00
Beech Grove	7e	---	---	---	---	1.00
9C:						
Carbo	7s	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
9D:						
Carbo	7s	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
9E:						
Carbo	7s	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
10A:						
Chagrin	1	6.50	---	---	5.50	9.00
Lobdell	2w	---	---	---	2.50	8.00
Holly	4w	---	---	---	---	---
11B:						
Escatawba	2e	4.50	---	---	---	9.00
Jefferson	2e	4.00	---	3.00	---	6.00

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
11C:						
Escatawba	3e	4.50	---	---	---	9.00
Jefferson	3e	4.00	---	3.00	---	6.00
12B:						
Frederick	2e	5.00	---	---	3.00	7.00
12C:						
Frederick	3e	5.00	---	---	3.00	7.00
12D:						
Frederick	4e	4.50	---	---	2.80	6.50
12E:						
Frederick	6e	4.50	---	---	2.80	6.50
12F:						
Frederick	7e	4.50	---	---	2.80	6.50
13B:						
Frederick	2e	5.50	---	---	3.50	7.50
13C:						
Frederick	3e	5.50	---	---	3.50	7.50
13D:						
Frederick	4e	5.00	---	---	3.00	7.00
13E:						
Frederick	6e	---	---	---	---	6.00
13F:						
Frederick	7e	---	---	---	---	6.00
14B:						
Frederick	6s	5.50	---	---	3.50	7.50
14C:						
Frederick	6s	5.50	---	---	3.50	7.50
14D:						
Frederick	6s	5.00	---	---	3.00	7.00
14E:						
Frederick	7e	---	---	---	---	6.00
15C:						
Frederick	3e	5.50	---	---	3.50	7.50
Carbo	3e	---	---	---	---	5.00

**Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued**

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
15D:						
Frederick	4e	5.00	---	---	3.00	7.00
Carbo	4e	---	---	---	---	4.50
15E:						
Frederick	6e	---	---	---	---	6.00
Carbo	6e	---	---	---	---	4.00
15F:						
Frederick	7e	---	---	---	---	6.00
Carbo	7e	---	---	---	---	---
16C:						
Gilpin	3e	---	---	---	---	5.00
16D:						
Gilpin	6e	---	---	---	---	5.00
16E:						
Gilpin	7e	---	---	---	---	---
17D:						
Gilpin	6e	---	---	---	---	5.00
Berks	6e	---	---	---	---	3.50
17E:						
Gilpin	7e	---	---	---	---	---
Berks	7e	---	---	---	---	---
17F:						
Gilpin	7e	---	---	---	---	---
Berks	7e	---	---	---	---	---
18A:						
Holly	4w	---	---	---	---	---
19E:						
Itmann	7e	---	---	---	---	---
20D:						
Jefferson	7s	4.00	---	3.00	---	6.00
21A:						
Lobdell	2w	---	---	---	2.50	8.00
Orrville	4w	---	---	---	---	---

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
21A: Holly	4w	---	---	---	---	---
22C: Oriskany	7s	---	---	---	---	---
22E: Oriskany	7e	---	---	---	---	---
23A: Philo	2w	4.50	30.00	---	3.50	8.50
Holly	4w	---	---	---	---	---
24D: Pineville	7s	---	---	---	---	---
24E: Pineville	7e	---	---	---	---	---
25: Pits, quarries	---	---	---	---	---	---
26A: Pope	1	---	80.00	---	4.00	8.00
27D: Poplimento	6e	---	80.00	---	---	---
Berks	6e	---	---	---	---	3.50
27E: Poplimento	7e	---	80.00	---	---	---
Berks	7e	---	---	---	---	---
28B: Shottower	2e	5.00	---	---	3.50	7.00
28C: Shottower	3e	5.00	---	---	3.50	7.00
28D: Shottower	4e	5.00	---	---	3.50	7.00
29B: Timberville	2w	4.50	80.00	---	4.00	8.50
Holly	4w	---	---	---	---	---
29C:						

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
29C:						
Timberville	3e	4.50	80.00	---	4.00	8.50
Holly	4w	---	---	---	---	---
30C:						
Tumbling	3e	5.00	---	---	3.50	7.00
30D:						
Tumbling	4e	---	---	---	---	6.50
31C:						
Tumbling	7s	---	---	---	---	---
31D:						
Tumbling	7s	---	---	---	---	---
31E:						
Tumbling	7s	---	---	---	---	---
32:						
Udorthents	8s	---	---	---	---	---
Holly	4w	---	---	---	---	---
33:						
Urban land	8s	---	---	---	---	---
Udorthents	8s	---	---	---	---	---
Holly	4w	---	---	---	---	---
34D:						
Wallen	7s	---	---	---	---	---
Alticrest	7s	---	80.00	---	---	4.50
34E:						
Wallen	7e	---	---	---	---	---
Alticrest	7e	---	80.00	---	---	4.50
35F:						
Wallen	7e	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
36C:						
Watahala	3e	5.00	---	---	3.00	6.50
Frederick	3e	5.00	---	---	3.00	7.00
36D:						

**Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued**

Lee County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass Hay	Grass-Legume Hay	Pasture
		Tons	Bu	Tons	Tons	AUM
36D:						
Watahala	6e	---	---	---	---	5.50
Frederick	6e	4.50	---	---	2.80	6.50
36E:						
Watahala	7e	---	---	---	---	---
Frederick	7e	4.50	---	---	2.80	6.50
W:						
Water	---	---	---	---	---	---